



NATIONAL MARINE
SANCTUARIES TM



*A Presentation for the Joint MBNMS/GFNMS
Sanctuary Advisory Council Meeting*



Project Logistics

- Project History
- Site Selection
- Project Development
- Schedule/Timeline



Project History

Basis for initiation of project

1992: MBNMS Management Plan

1999: Invitation from CA State Parks

2001: NMSP Market Analysis/Facilities Plan

2002: Initial PAC Funds Received





Site Selection

Phased Feasibility Analysis

2002: 23 Sites Around Monterey Bay

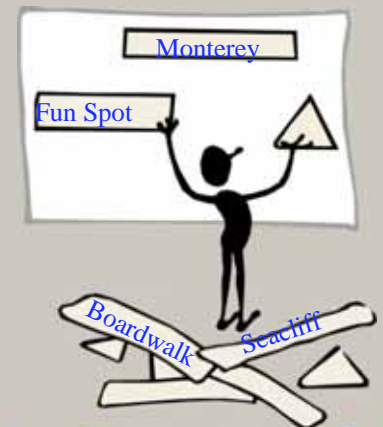
2003: 4 Sites Analyzed in depth

Monterey, Seacliff, Boardwalk, Fun Spot

2003: MBNMS SAC Meeting

2003: Fun Spot Announced as Best Location

2004: MOA Initiated with City of Santa Cruz



National Marine Sanctuaries



Project Development

Selection of Firms

2004: NOAA Approval to move through PDAM process

2004: Architects and Exhibit Design RFPs Issued

22 Architectural Submissions

14 Exhibit Submissions

2004: Firms Identified

Thomas Hacker Architects Inc.

BIOS

2004: Project launch (December)





Project Development

Architectural Program

2005: THA Presents to SAC, Council and Public

2005: Programmatic Requirements Document

2006: Eco-Charrette Report LEED Sustainable Goals

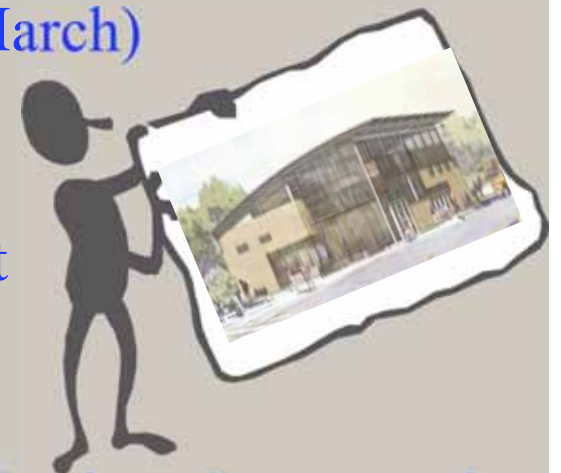
2006: Conceptual Design complete

2007: Schematic Design design complete (March)

2007: NEPA / CEQA Draft Complete

2007: 100% Design Development Document

2008: 95% Construction Documents





Project Development

Exhibit Program

2005: BIOS Presents to SAC, Council and Public

2005: Visitor Center main messages development (9 mos)

Internal Cross Program Team

Big Idea Development

Message Development

Peer Review

NMSF Presentation

2006: Conceptual Design for exhibits complete

2007: Design Development completed

2008: 95% Construction Documents





Proposed 2007/2008 Timeline

February, 2007: Architectural Schematic Design complete.

March, 2007: Exhibits Schematic Design complete

April, 2007: Draft Environmental Assessment Complete

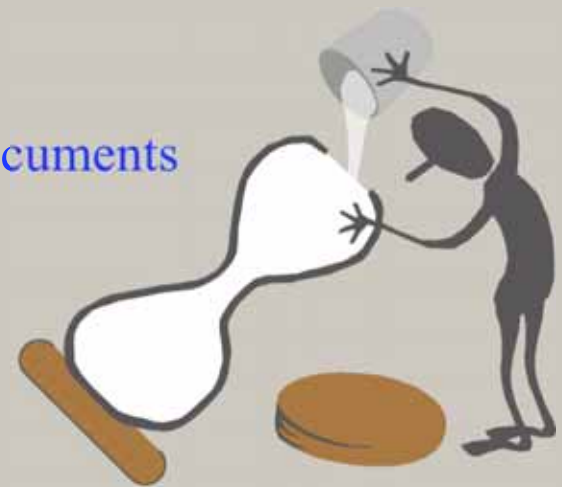
August, 2007: Complete Design Development

August, 2007: Complete Business Plan

July 07- March 08: Complete Construction Documents

2 months: A&E Bid/Negotiations

14-months: Construction period



National Marine Sanctuaries



MBNMS Exploration Center, Santa Cruz



The visitor center will be an architecturally distinct two story, 10,600 square foot US Green Building Leaders in Energy and Environmental Design (LEED) building overlooking the ocean.

National Marine Sanctuaries



Visitor Center Site



National Marine Sanctuaries



U.S. Green Building & Leadership in Energy and Environmental Design Highlights

- Rainwater collection system
- Waterless urinals
- Recycled content in building materials (steel, fly-ash roof)
- Forest Stewardship Council certified wood products
- Natural ventilation
- Natural day light
- Grey water circulation
- Photovoltaic roof panels





Visitor Center --1st Floor



Visitor Center --Second Floor



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Questions / Concerns?

Process

Partnerships

Board Involvement

NMSP?

Communication

